FORM PTO-1449			Dock t Number (Optional) 187A 3152-DIV		Applicati n Number	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Applicant Shinichl Hiramoto et al.			
			Filing Date		Group Art Unit	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MO	4,563,935	1/14/86	Rinck et al.			
10)	5,074,397	12/24/91	Mukai et al.			
Mo	6,029,795	2/29/00	Janssen et al.			
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	<u> </u>	PEIGN DAT	ENT DOCUMENTS		<u> </u>	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
W	JP H11-208884	8/3/99	Japan			
M	JP H11-124213	5/11/99	Japan			
	JP H11-263302	9/28/99	Japan			
W	JP 2500557	3/13/96	Japan			***
100	EP 1 195 240	4/10/01	EPO			
•	OTHER DOCUMENT	S (Including Au	 thor, Title, Date, Perti	nent Pages, i	Etc.)	
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